

Michigan Tech Fund

**Financial Statements
For the Years Ended
June 30, 2015 and 2014**

Michigan Tech Fund

Financial Statement Contents

For the Years Ended June 30, 2015 and 2014

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INDEPENDENT AUDITORS' REPORT

November 13, 2015

To the Board of Directors
Michigan Tech Fund
Houghton, Michigan

We have audited the accompanying financial statements of **Michigan Tech Fund** (the "Fund"), a non-for-profit organization and a blended component unit of Michigan Technological University, which comprise the statements of financial position as of June 30, 2015 and 2014, and the related statements of activities, functional expenses, and cash flows for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Independent Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on auditor judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Fund's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, financial statements referred to above present fairly, in all material respects, the financial position of **Michigan Tech Fund** as of June 30, 2015 and 2014, and the results of changes in its net assets and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.



Michigan Tech Fund

Statements of Financial Position

June 30, 2015 and 2014

	<u>2015</u>	<u>2014</u>
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 2,264,109	\$ 3,975,050
Pledges receivable, net of allowance for uncollectible amounts	2,304,857	1,588,087
Interest and dividends receivable	172,573	130,139
Prepaid expenses and other receivables	55,658	12,658
Total current assets	<u>4,797,197</u>	<u>5,705,934</u>
Long-term assets:		
Pledges receivable, net of discount, net of current portion	2,278,234	2,433,799
Cash surrender value, life insurance	1,009,822	973,059
Contributions receivable from remainder trusts	5,586,394	5,349,710
Investments	117,068,482	113,830,960
Property held for sale	155,300	308,800
Total long-term assets	<u>126,098,232</u>	<u>122,896,328</u>
Total assets	<u>\$ 130,895,429</u>	<u>\$ 128,602,262</u>
LIABILITIES AND NET ASSETS		
Current liabilities:		
Accounts payable and accrued expenses	\$ 491,828	\$ 433,845
Current portion of annuity obligations	426,094	352,703
Total current liabilities	<u>917,922</u>	<u>786,548</u>
Long-term liabilities:		
Annuity obligations, net of current portion	4,006,198	3,919,395
Pooled income obligations	914,542	893,169
Total long-term liabilities	<u>4,920,740</u>	<u>4,812,564</u>
Total liabilities	<u>5,838,662</u>	<u>5,599,112</u>
Contingency and commitments (Notes 2 and 10)		
Net assets:		
Unrestricted	2,081,320	3,344,999
Temporarily restricted	42,289,305	47,170,149
Permanently restricted	80,686,142	72,488,002
Total net assets	<u>125,056,767</u>	<u>123,003,150</u>
Total liabilities and net assets	<u>\$ 130,895,429</u>	<u>\$ 128,602,262</u>

The accompanying notes are an integral part of these financial statements.

Michigan Tech Fund

Statement of Activities

For the Year Ended June 30, 2015

	2015			
	<u>Unrestricted</u>	<u>Temporarily Restricted</u>	<u>Permanently Restricted</u>	<u>Total</u>
Support, gains, and revenue:				
Contributions	\$ 986,009	\$ 11,048,442	\$ 8,198,140	\$ 20,232,591
Investment (loss) return	(192,208)	940,455	-	748,247
Other income	48,001	83,736	-	131,737
Net assets released from restrictions	<u>16,953,477</u>	<u>(16,953,477)</u>	<u>-</u>	<u>-</u>
Total support, gains, and revenue	<u>17,795,279</u>	<u>(4,880,844)</u>	<u>8,198,140</u>	<u>21,112,575</u>
Expenses:				
Program services on behalf of Michigan Technological University:				
Scholarships and fellowships	2,933,865	-	-	2,933,865
Departmental and other program support	15,297,206	-	-	15,297,206
	<u>18,231,071</u>	<u>-</u>	<u>-</u>	<u>18,231,071</u>
Management and general expenses	<u>827,887</u>	<u>-</u>	<u>-</u>	<u>827,887</u>
Total expenses	<u>19,058,958</u>	<u>-</u>	<u>-</u>	<u>19,058,958</u>
Change in net assets	(1,263,679)	(4,880,844)	8,198,140	2,053,617
Net assets, beginning of year	<u>3,344,999</u>	<u>47,170,149</u>	<u>72,488,002</u>	<u>123,003,150</u>
Net assets, end of year	<u>\$ 2,081,320</u>	<u>\$ 42,289,305</u>	<u>\$ 80,686,142</u>	<u>\$ 125,056,767</u>

The accompanying notes are an integral part of these financial statements.

Michigan Tech Fund

Statement of Activities

For the Year Ended June 30, 2014

	2014			
	<u>Unrestricted</u>	<u>Temporarily Restricted</u>	<u>Permanently Restricted</u>	<u>Total</u>
Support, gains, and revenue:				
Contributions	\$ 959,771	\$ 5,716,940	\$ 3,951,361	\$ 10,628,072
Investment return	1,910,056	11,447,284	-	13,357,340
Other income	48,010	131,706	-	179,716
Net assets released from restrictions	<u>13,674,485</u>	<u>(13,674,485)</u>	<u>-</u>	<u>-</u>
Total support, gains, and revenue	<u>16,592,322</u>	<u>3,621,445</u>	<u>3,951,361</u>	<u>24,165,128</u>
Expenses:				
Program services on behalf of Michigan Technological University:				
Scholarships and fellowships	3,903,293	-	-	3,903,293
Departmental and other program support	11,298,160	-	-	11,298,160
	<u>15,201,453</u>	<u>-</u>	<u>-</u>	<u>15,201,453</u>
Management and general expenses	<u>851,090</u>	<u>-</u>	<u>-</u>	<u>851,090</u>
Total expenses	<u>16,052,543</u>	<u>-</u>	<u>-</u>	<u>16,052,543</u>
Change in net assets	539,779	3,621,445	3,951,361	8,112,585
Net assets, beginning of year	<u>2,805,220</u>	<u>43,548,704</u>	<u>68,536,641</u>	<u>114,890,565</u>
Net assets, end of year	<u>\$ 3,344,999</u>	<u>\$47,170,149</u>	<u>\$ 72,488,002</u>	<u>\$123,003,150</u>

The accompanying notes are an integral part of these financial statements.

Michigan Tech Fund

Statement of Functional Expenses

For the Year Ended June 30, 2015

	2015		
	<u>Program Services</u>	<u>Management & General</u>	<u>Total</u>
Expenses:			
Scholarships and fellowships	\$ 2,933,865	\$ -	\$ 2,933,865
Departmental and other program support	15,297,206	-	15,297,206
Contracted employee services	-	428,959	428,959
Supplies	-	15,082	15,082
Postage and printing	-	8,584	8,584
Insurance	-	19,738	19,738
Telephone	-	347	347
Accounting fees	-	21,000	21,000
Travel	-	9,300	9,300
Board meetings	-	131	131
Entertainment	-	21,385	21,385
Equipment charges and maintenance	-	17,895	17,895
Property taxes	-	6,900	6,900
Seminars and training	-	775	775
Space rental	-	151,896	151,896
Stewardship and special events	-	54,745	54,745
Professional services	-	20,324	20,324
Credit card processing fees	-	23,913	23,913
Dues and memberships	-	7,692	7,692
Custodian and trustee fees	-	12,451	12,451
Other	-	6,770	6,770
Total expenses	<u>\$ 18,231,071</u>	<u>\$ 827,887</u>	<u>\$ 19,058,958</u>

The accompanying notes are an integral part of these financial statements.

Michigan Tech Fund

Statement of Functional Expenses

For the Year Ended June 30, 2014

	2014		
	<u>Program Services</u>	<u>Management & General</u>	<u>Total</u>
Expenses:			
Scholarships and fellowships	\$ 3,903,293	\$ -	\$ 3,903,293
Departmental and other program support	11,298,160	-	11,298,160
Contracted employee services	-	462,697	462,697
Supplies	-	19,457	19,457
Postage and printing	-	9,074	9,074
Insurance	-	19,563	19,563
Telephone	-	305	305
Accounting fees	-	20,500	20,500
Travel	-	20,718	20,718
Board meetings	-	4,666	4,666
Entertainment	-	11,699	11,699
Equipment charges and maintenance	-	19,602	19,602
Depreciation	-	2,947	2,947
Property taxes	-	20,488	20,488
Seminars and training	-	824	824
Space rental	-	151,896	151,896
Stewardship and special events	-	27,412	27,412
Professional services	-	4,878	4,878
Credit card processing fees	-	23,250	23,250
Dues and memberships	-	8,273	8,273
Custodian and trustee fees	-	12,970	12,970
Other	-	9,871	9,871
Total expenses	<u>\$ 15,201,453</u>	<u>\$ 851,090</u>	<u>\$ 16,052,543</u>

The accompanying notes are an integral part of these financial statements.

Michigan Tech Fund

Statements of Cash Flows

For the Years Ended June 30, 2015 and 2014

	<u>2015</u>	<u>2014</u>
Cash flows from operating activities:		
Change in net assets	\$ 2,053,617	\$ 8,112,585
Adjustments to reconcile change in net assets to net cash used in operating activities:		
Depreciation	-	2,947
Provision for uncollectible pledges	405,602	670,993
Net realized and unrealized (losses) gains	2,533,487	(10,738,196)
Contributions of marketable securities and real property	(1,854,732)	(2,532,632)
Contributions restricted for long-term investment	(8,034,859)	(5,025,633)
Net change in split-interest agreements	561,455	1,036,107
Net change in contributions receivable from remainder trusts	(236,684)	(494,863)
Increase in value of cash surrender value, life insurance	(36,763)	(10,793)
Changes in assets and liabilities:		
Interest and dividends receivable	(42,434)	23,149
Prepaid expenses and other receivables	(43,000)	-
Pledges receivable, net of permanently restricted components	(1,806,739)	1,954,858
Accounts payable and accrued expenses	57,983	(39,380)
Net cash used in operating activities	<u>(6,443,067)</u>	<u>(7,040,858)</u>
Cash flows from investing activities:		
Purchase of investments	(36,765,849)	(43,566,814)
Proceeds from sale of investments	33,003,073	45,561,250
Net cash (used in) provided by investing activities	<u>(3,762,776)</u>	<u>1,994,436</u>
Cash flows from financing activities:		
Proceeds from contributions restricted for:		
Investment in endowments	7,885,651	4,541,730
Investment subject to annuity agreements	149,208	483,903
Change in permanently restricted contributions receivable	839,932	616,990
Payments on annuity obligations	(379,889)	(344,184)
Net cash provided by financing activities	<u>8,494,902</u>	<u>5,298,439</u>
Net change in cash and cash equivalents	(1,710,941)	252,017
Cash and cash equivalents, beginning of year	3,975,050	3,723,033
Cash and cash equivalents, end of year	<u>\$ 2,264,109</u>	<u>\$ 3,975,050</u>

The accompanying notes are an integral part of these financial statements.

Michigan Tech Fund

Notes to Financial Statements

1. Summary of Significant Accounting Policies:

The **Michigan Tech Fund** (the "Fund") is a Michigan not-for-profit organization established to raise, receive, and maintain funds to use or apply the whole or any part of the income therefrom or the principal thereof exclusively to promote the best interest, purposes, and objectives of Michigan Technological University (the "University" or "MTU"). The Fund is a blended component unit of the University. The Fund is organized under the provisions of the Michigan Corporation Act (Act 327, PA of 1931) as amended. The Fund has been granted tax-exempt status under Section 501(c)(3) of the Internal Revenue Code.

The Fund and the University have an arrangement in which Fund personnel are University employees, and the Fund reimburses the University for expenses associated with those employees. Those expenses totaled \$428,959 and \$462,697 for fiscal years 2015 and 2014, respectively, and are included in management and general expenses on the Statement of Activities.

The Michigan Tech Fund Supporting Organization (Supporting Organization) is a charitable trust, which is governed by two trustees who are also directors of the Michigan Tech Fund. The purpose for which the trust was formed is to support the Michigan Tech Fund within the meaning of Section 509(a)(3) of the Internal Revenue Code and to which contributions are deductible under Section 170(c)(2) of the Internal Revenue Code. The Supporting Organization has been granted tax-exempt status under Section 501(c)(3) of the Internal Revenue Code. The Fund has excluded the financial activity of the Supporting Organization from its financial statements due to insignificance.

The financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America, which require management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and reported amounts of support, revenues, and expenses during the reporting period. Actual results could differ from those estimates.

The net assets and support, revenues, expenses, gains, and losses are classified based on the existence or absence of donor-imposed restrictions or as stipulated by law. Accordingly, the net assets of the Fund have been grouped into the following three classes:

Unrestricted net assets: Generally result from revenues derived from providing services, receiving unrestricted contributions, unrealized and realized gains and losses, and dividends and interest from investing in income-producing assets, less the expenses incurred in providing services, raising contributions, and performing administrative functions.

Temporarily restricted net assets: Generally result from contributions, unrealized and realized gains and losses, and dividends and interest from investing in income-producing assets, and other inflows of assets, which are held for specific purposes as stipulated by the donor or by law. Temporarily restricted net assets are released from restrictions by the passage of time, by actions of the Fund, pursuant to the donors' stipulations, or by actions of the Board.

1. Summary of Significant Accounting Policies, continued

Permanently restricted net assets: Generally result from contributions and other inflows of assets that represent permanent endowments where use is limited by donor-imposed stipulations that neither expire by the passage of time nor can be fulfilled or otherwise removed by the Fund.

Revenues are reported as increases in unrestricted net assets unless use of the related assets is limited by donor-imposed restrictions or by law. Expenses are reported as decreases in unrestricted net assets. Gains and losses on investments and other assets or liabilities are reported as increases or decreases in unrestricted net assets unless their use is restricted by explicit donor stipulation or by law. Expirations of temporary restrictions on net assets (e.g., the donor-stipulated purpose has been fulfilled) are reported as reclassifications between the applicable classes of net assets.

- a. **Cash and Cash Equivalents:** Cash and cash equivalents include cash deposits, time deposits, money market funds, and highly liquid debt instruments with original maturities of three months or less. Bank account balances periodically exceed the federal insurance limits for deposits. Management evaluates the financial institutions in which the Fund maintains deposits and assesses the level of risk associated with those institutions. Management does not believe the Fund is exposed to significant financial risk as a result of these deposits.
- b. **Fair Value Measurements:** Fair value refers to the price that would be received to sell an asset or paid to transfer a liability (an exit price) in an orderly transaction between market participants in the market in which the reporting entity transacts such sales or transfers based on the assumptions market participants would use when pricing an asset or liability. Assumptions are developed based on prioritizing information within a fair value hierarchy that gives the highest priority to quoted prices in active markets and the lowest priority to unobservable data, such as the reporting entity's own data.

For assets and liabilities recorded at fair value, it is the Fund's policy to maximize the use of observable inputs and minimize the use of unobservable inputs when developing fair value measurements for those financial instruments for which there is an active market. In cases where the market for a financial asset or liability is not active, the Fund includes appropriate risk adjustments that market participants would make for nonperformance and liquidity risks when developing fair value measurements. Fair value measurements for assets and liabilities for which limited or no observable market data exists are accordingly based primarily upon estimates, are often calculated based on the economic and competitive environment, the characteristics of the asset or liability and other factors. Therefore, the results cannot be determined with precision and may not be realized in an actual sale or immediate settlement of the asset or liability. Additionally, there may be inherent weaknesses in any calculation technique, and changes in the underlying assumptions used, including discount rates and estimates of future cash flows, could significantly affect the results of current or future values. For a further discussion of Fair Value Measurements, refer to Note 3.

1. Summary of Significant Accounting Policies, continued

- c. Investments:** Investments in marketable securities are carried at quoted fair market value whenever possible. Hedge funds' fair values are based on information provided by the administrators of each underlying fund. Real estate and natural resources are accounted for on the equity method. Private equity funds that do not have readily determinable market values as of June 30 are valued based on the most recent available partner capital account balances as reported by the partnerships to the Fund. The partnership valuations involve assumptions and methods that are reviewed by the Fund. Because of the inherent uncertainty of valuations in the absence of a highly liquid market, private equity funds' estimated values may differ materially from the values that would have been used if a ready market for the securities existed. Gifts of securities are recorded at their fair value based on the mean of the high and low quoted price of stock transactions at the date of the gift. Except for investments that are not readily marketable or where donors specifically provide otherwise, investments are maintained by custodial institutions responsible for consummating investment transactions at the request of the Fund to facilitate cash flow requirements. The Fund employs an asset allocation investment policy and uses the services of an investment advisor to facilitate the implementation of this policy. Asset allocations are reviewed monthly and rebalanced as necessary. The Fund's Investment Committee of the Board of Directors provides oversight of the investment advisor and makes recommendations to the Board of Directors concerning any changes in the asset allocation. Each month, the Fund allocates and credits investment earnings (including realized and unrealized gains and losses) to departmental funds based on an average of each fund's beginning and ending monthly balances. Any unrealized losses on amounts invested for donor-restricted endowments are recorded as temporarily restricted to the extent of unexpended earnings of the respective endowment fund. Any unrealized losses in excess of that amount are charged to unrestricted net assets. Subsequent unrealized appreciation on the related investments is recorded as unrestricted up to the amount of losses previously absorbed by unrestricted net assets.
- d. Split-Interest Agreements:** Life income trusts, pooled income funds, remainder trusts, and certain other investments are maintained by a separate trust company. Trustee functions include management of the investments, distributions to donors, complying with tax filing requirements, and providing periodic trust statements to the Fund. Refer to Note 7 for further details.
- e. Fixed Assets:** The fixed assets of the Fund consist of leasehold improvements, office equipment, computers, and software. Fixed assets are recorded at cost at the date of acquisition and are depreciated on a straight-line basis over estimated useful lives, which range from three to seven years. At the time of disposal, any gain or loss is recognized in the statement of activities. As of June 30, 2015 and 2014, all of the Fund's fixed assets were fully depreciated.
- f. Gifts-in-Kind:** Land, buildings, and equipment are recorded at estimated fair value at the date of the gift based upon appraised values. In most cases, the Fund serves as an agent for the receipt of property and equipment and immediately transfers these gifts to the University. The Fund has a policy to list for sale any gifts-in-kind received and not subject to immediate transfer to the University.
- g. Contributions and Pledges Receivable:** Contributions received and unconditional promises to give are recognized at their fair values as revenues in the periods received. Unconditional promises to give that are expected to be collected in future years are recorded at the present value of their estimated future cash flows. All unconditional promises to give are recorded at their net realizable values.

Michigan Tech Fund

Notes to Financial Statements

- h. Asset-Based Management and Administrative Fees:** The Fund receives monthly management and administrative fees from the various departmental funds for acting as agent-intermediary for assets processed and maintained by the Fund. These fees increase unrestricted net assets and decrease temporarily restricted net assets.
- i. Income Taxes:** The Fund analyzes its filing positions in the federal and state jurisdictions where it is required to file income tax returns, as well as all open tax years in these jurisdictions. The Fund also treats interest and penalties attributable to income taxes, and reflects any charges for such, to the extent they arise, as a component of its management and general expenses.

The Fund evaluated fiscal years 2011 through 2015, the years which remain subject to examination by major tax jurisdictions as of June 30, 2015 for uncertain tax positions. The Fund concluded that there are no significant uncertain tax positions requiring recognition in the Fund's financial statements. The Fund does not expect the total amount of unrecognized tax benefits ("UTB") (e.g., tax deductions, exclusion, or credits claimed or expected to be claimed) to significantly increase or decrease in the next twelve months. The Fund does not have any amounts accrued for interest and penalties related to UTBs at June 30, 2015 and 2014, and it is not aware of any claims for such amounts by federal or state income tax authorities.

- j. Reclassification:** Certain reclassifications were made to amounts in the 2014 financial statements to conform to the classifications used in 2015.
- k. Subsequent Events:** In preparing these financial statements, the Fund has evaluated, for potential recognition or disclosure, significant events or transactions that occurred during the period subsequent to June 30, 2015, the most recent statement of financial position presented herein, through November 13, 2015, the date these financial statements were available to be issued. No significant such events or transactions were identified.

Michigan Tech Fund
Notes to Financial Statements

2. Investments

Investments, carried at fair value, at June 30, 2015 and 2014, are categorized as follows:

	<u>2015</u>	<u>2014</u>
Marketable securities		
Equities	\$ 813,309	\$ 615,150
Mutual funds – equities	55,169,824	53,659,978
Mutual funds – fixed income	16,662,543	22,971,358
Corporate bonds and notes	210,270	183,201
US government obligations	22,423,464	13,773,070
Total marketable securities	<u>95,279,410</u>	<u>91,202,757</u>
Alternative investments		
Hedge funds	16,522,088	16,361,123
Real estate and natural resources	756,463	914,973
Private equity	4,490,521	5,332,107
Total alternative investments	<u>21,769,072</u>	<u>22,608,203</u>
Other investments	<u>20,000</u>	<u>20,000</u>
Total investments	<u>\$ 117,068,482</u>	<u>\$ 113,830,960</u>

At June 30, 2015, the Fund's remaining future capital commitments for investment in alternative investments (private equity limited partnerships) are approximately \$2,838,000.

Investment return is a net amount and is comprised of the following for the years ended June 30, 2015 and 2014:

	<u>2015</u>	<u>2014</u>
Interest and dividends	\$ 2,060,624	\$ 1,864,833
Capital gain distributions	1,717,824	1,214,307
Net gain on sale of investments	2,544,609	2,643,612
Net unrealized (loss) gain on investments	(5,077,981)	8,094,584
Asset-based management and administrative fees	<u>(496,829)</u>	<u>(459,996)</u>
Total investment return	<u>\$ 748,247</u>	<u>\$ 13,357,340</u>

The Fund invests in various securities including US government obligations, corporate debt instruments, mutual funds, corporate equities, and alternative investments. Investment securities, in general, are exposed to various risks, such as interest rate, credit, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statements of financial position and activities.

Michigan Tech Fund

Notes to Financial Statements

3. Fair Value:

The Fund utilizes fair value measurements to record fair value adjustments to certain assets and liabilities and to determine fair value disclosures. Additionally, from time to time, the Fund may be required to adjust other assets and liabilities to fair value on a non-recurring basis.

Fair Value Hierarchy

The Fund groups its assets at fair value into three levels, based on the markets in which the assets are traded and the reliability of the assumptions used to determine fair value. These levels are:

Level 1: Valuation is based upon quoted prices for identical instruments traded in active markets.

Level 2: Valuation is based upon quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-based valuation techniques for which all significant assumptions are observable in the market.

Level 3: Valuation is generated from model-based techniques that use at least one significant assumption not observable in the market. These unobservable assumptions reflect estimates that market participants would use in pricing the asset or liability.

Following is a description of the valuation methodologies used for assets recorded at fair value on a recurring basis.

Investments: Fair value measurement is based upon quoted prices, if available. Level 1 investments include fixed income and equity securities (primarily mutual funds). Level 2 investments include debt securities (principally US government obligations). Level 3 investments include interests in hedge funds, private equity, and real estate. Hedge funds' fair values are based on the information provided by the administrators of each underlying fund; management relies on advice from its investment consultant and takes into consideration audited financial information to determine overall reasonableness of the recorded value. Natural resources, private equity, and real estate limited partnerships are accounted for on the equity method and are based on information provided by the general partner; management also takes into consideration the audited financial information and K-1 capital account balances to determine overall reasonableness of the recorded value. Management believes that the equity method represents the best estimate of the partnerships' fair values. Audited information is only available annually, based on each partnership's year-end. Because of the inherent uncertainty of valuations, values may differ from the values that would have been used had a ready market existed.

Contributions Receivable from Remainder Trusts: Fair value measurement is based upon the fair value of the underlying investments in the trusts, an estimated rate of return, anticipated future payments to be made to beneficiaries, living beneficiaries' life expectancies, and an assumed discount rate as discussed further in Note 7.

Michigan Tech Fund

Notes to Financial Statements

3. Fair Value, continued:

Following is a description of the valuation methodologies used to estimate fair value disclosures for financial instruments not recorded at fair value in their entirety on a recurring basis.

Pledges Receivable: The fair value of pledges receivable is based on the present value of discounted cash flows.

Annuity and pooled income obligations: The fair value of annuity and pooled income obligations is based upon anticipated future payments to be made to beneficiaries, living beneficiaries' life expectancies, and an assumed discount rate as discussed further in Note 7.

The carrying amounts reported in the statements of financial position for cash and cash equivalents and interest and dividends receivable approximate fair value because of their short-term nature.

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Fund believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

Michigan Tech Fund

Notes to Financial Statements

3. Fair Value, continued:

The following tables present the recorded amount of the Fund's assets measured at fair value on a recurring basis as of June 30:

	2015			
	Level 1	Level 2	Level 3	Total
Marketable securities				
Equities	\$ 813,309	\$ -	\$ -	\$ 813,309
Mutual funds – equities	55,169,824	-	-	55,169,824
Mutual funds – fixed income	16,662,543	-	-	16,662,543
Corporate bonds and notes	-	210,270	-	210,270
US government obligations	10,326,158	12,097,306	-	22,423,464
Alternative investments				
Hedge funds	-	-	16,522,088	16,522,088
Real estate and natural resources	-	-	756,463	756,463
Private equity	-	103,074	4,387,447	4,490,521
Other investments	-	-	20,000	20,000
Total investments at fair value	\$82,971,834	\$12,410,650	\$21,685,998	\$117,068,482
Contributions receivable from remainder trusts	\$ -	\$ -	\$ 5,586,394	\$ 5,586,394

	2014			
	Level 1	Level 2	Level 3	Total
Marketable securities				
Equities	\$ 615,150	\$ -	\$ -	\$ 615,150
Mutual funds – equities	53,659,978	-	-	53,659,978
Mutual funds – fixed income	22,971,358	-	-	22,971,358
Corporate bonds and notes	-	183,201	-	183,201
US government obligations	4,541,305	9,231,765	-	13,773,070
Alternative investments				
Hedge funds	-	-	16,361,123	16,361,123
Real estate and natural resources	-	-	914,973	914,973
Private equity	-	103,074	5,229,033	5,332,107
Other investments	-	-	20,000	20,000
Total investments at fair value	\$81,787,791	\$ 9,518,040	\$22,525,129	\$113,830,960
Contributions receivable from remainder trusts	\$ -	\$ -	\$ 5,349,710	\$ 5,349,710

Michigan Tech Fund
Notes to Financial Statements

3. Fair Value, continued:

The following tables set forth a summary of changes in the fair value of the Fund's Level 3 assets for the years ended June 30:

	2015				
	Alternative Investments				Contributions Receivable from Remainder Trusts
	Hedge Funds	Real Estate and Natural Resources	Private Equity	Other	
Balance, beginning of year	\$ 16,361,123	\$ 914,973	\$ 5,229,033	\$ 20,000	\$ 5,349,710
Capital contributions	-	4,344	218,994	-	163,165
Distributions	-	(116,524)	(1,473,193)	-	-
Investment income (loss)	160,965	(3,075)	20,908	-	-
Operating loss – limited partnerships	-	(14,965)	(33,481)	-	-
Realized gains	-	61,924	488,928	-	-
Unrealized losses	-	(90,214)	(63,742)	-	-
Change in value	-	-	-	-	73,519
Balance, end of year	\$ 16,522,088	\$ 756,463	\$ 4,387,447	\$ 20,000	\$ 5,586,394

	2014				
	Alternative Investments				Contributions Receivable from Remainder Trusts
	Hedge Funds	Real Estate and Natural Resources	Private Equity	Other	
Balance, beginning of year	\$ 13,864,073	\$ 987,449	\$ 5,436,799	\$ 20,000	\$ 4,854,847
Capital contributions	1,000,000	5,000	140,958	-	144
Distributions	-	(84,514)	(1,240,920)	-	-
Investment income (loss)	1,497,050	(4,599)	52,345	-	-
Operating loss – limited partnerships	-	(27,735)	(62,316)	-	-
Realized gains	-	49,276	792,303	-	-
Unrealized (losses) gains	-	(9,904)	109,864	-	-
Redemptions	-	-	-	-	(42,943)
Change in value	-	-	-	-	537,662
Balance, end of year	\$ 16,361,123	\$ 914,973	\$ 5,229,033	\$ 20,000	\$ 5,349,710

Disclosure of the estimated fair values of financial instruments, which differ from carrying values, often requires the use of estimates. In cases where quoted market values in an active market are not available, the Fund uses present value techniques and other valuation methods to estimate the fair values of its financial instruments. These valuation methods require considerable judgment and the resulting estimates of fair value can be significantly affected by the assumptions made and methods used.

Michigan Tech Fund

Notes to Financial Statements

3. Fair Value, continued:

The carrying amount and estimated fair value of financial instruments not recorded at fair value in their entirety on a recurring basis on the Fund's statements of financial position as of June 30 are as follows:

	2015		2014	
	Carrying Value	Estimated Fair Value	Carrying Value	Estimated Fair Value
Assets:				
Cash and cash equivalents	\$ 2,264,109	\$ 2,264,109	\$ 3,975,050	\$ 3,975,050
Pledges receivable, net	4,583,091	4,826,468	4,021,886	4,351,158
Interest and dividends receivable	172,573	172,573	130,139	130,139
Liabilities:				
Annuity obligations	4,432,292	5,925,933	4,272,098	6,278,636
Pooled income obligations	914,542	1,943,214	893,169	1,981,726

Michigan Tech Fund

Notes to Financial Statements

3. Fair Value, continued:

The Fund uses Net Asset Value (NAV) to determine the fair value of all the underlying investments which (1) do not have a readily determinable fair value, and (2) prepare their financial statements consistent with the measurement principles of an investment company or have the attributes of an investment company. The following table lists investments in other investment companies (in partnership format) by major category as of June 30, 2015 and 2014:

	Strategy	NAV in Funds FY 2015	NAV in Funds FY 2014	Number of Funds	Number Remaining Life	Amount of Unfunded Commitments	Timing to Draw Down Commitments	Redemption Terms	Redemption Restrictions	Redemption Restrictions in Place at Year End
Private Equity	Venture, buyout, and special situations, distressed asset funds and credit strategies, primarily in the US	\$ 4,490,521	\$ 5,332,107	9	1 to 12 years	\$ 2,681,305	1 to 12 years	NA *	NA	NA
Real Assets	Domestic real estate and domestic and international natural resources	756,463	914,973	2	4 to 5 years	156,498	1 to 5 years	NA *	NA	NA
Hedge Funds	Hedge funds with various strategies	16,522,088	16,361,123	1	NA	NA	NA	With 95 days notice given, 33.33% of capital account can be redeemed. One year after first redemption, 50% of remaining capital account can be redeemed. Two years after first redemption, 100% of remaining capital account can be redeemed.	Six month lock-up provision after initial investment.	None
Total		\$21,769,072	\$ 22,608,203	12		\$ 2,837,803				

* These funds are in private equity structure, with no ability to be redeemed.

Michigan Tech Fund

Notes to Financial Statements

4. Pledges Receivable:

The following table shows the balance due of unconditional promises to give to the Fund at June 30, 2015 and 2014. Pledges are unrestricted, temporarily restricted, and permanently restricted by donors for property and equipment purchases, scholarships, faculty chairs, or designated departments of the University, and have been reported at their discounted, net realizable values. The Fund estimated the present value of future cash flows using .25% over the risk-adjusted rate at the date of the gift. Rates range from .89% to 2.60%.

	<u>2015</u>	<u>2014</u>
Pledges receivable in less than one year	\$ 4,358,710	\$ 3,254,675
Pledges receivable in one to five years	2,408,851	2,583,406
Pledges receivable in more than five years	112,760	179,665
	<u>6,880,321</u>	<u>6,017,746</u>
Less:		
Allowance for uncollectible pledges	(2,053,853)	(1,666,588)
Present value discount	(243,377)	(329,272)
Net pledges receivable	<u>\$ 4,583,091</u>	<u>\$ 4,021,886</u>

5. Cash Surrender Value of Life Insurance:

The Fund is the owner and beneficiary of life insurance policies with death benefit values of approximately \$2,300,000 and \$2,500,000 at June 30, 2015 and 2014, respectively. The assignments of these policies were received as gifts for various University programs, scholarships, and other designations.

6. Property Held for Sale and Gifts-in-Kind:

The Fund serves as an agent for the receipt of gifted property and in most cases immediately transfers the property to the University. Any gifted property accepted as a contribution and not subject to transfer to the University is listed for sale. It is the Fund's policy to offer such gifted property for sale based on appraised or estimated fair value at the time of the gift. During the years ended June 30, 2015 and 2014, the Fund received gift property in the amount of \$207,058 and \$366,960, respectively. These amounts were recorded as contribution revenue. Amounts immediately transferred to the University and recorded as program services expense in the accompanying statements of activities were \$109,058 and \$366,960 for the years ended June 30, 2015 and 2014, respectively. The gifted property not transferred to the University was added to property held for sale on the accompanying statements of financial position. As of June 30, 2015 and 2014, property held for sale was \$155,300 and \$308,800, respectively.

7. Split-Interest Agreements:

Some donors enter into trust or other arrangements under which the Fund receives benefits that are shared with other beneficiaries. These types of arrangements, known as split-interest agreements, include pooled (life) income funds, charitable remainder trusts, and charitable gift annuities. Provisions for the various donor trust agreements are as follows:

Century II Pooled Income Fund: All income of the pooled fund is distributed to its participants on a pro-rata basis.

Michigan Tech Fund

Notes to Financial Statements

7. Split-Interest Agreements, continued:

Charitable Remainder Unitrusts: Donors receive income, generally payable quarterly, at a predetermined percentage rate of their unitrust's annual value at December 31.

Charitable Remainder Annuity Trusts: Donors receive a fixed percentage rate of income based on the initial value of the annuity trust, generally payable quarterly.

Charitable Gift Annuities: Donors receive a fixed percentage rate of income based on the initial value of the gift annuity, payable quarterly. Assets received under a gift annuity contract are held as general assets of the Fund, and the annuity liability is a general obligation of the Fund. All assets received under a gift annuity contract are pooled with other gift annuity contract funds and invested in equity and fixed income mutual funds and in cash equivalents. Those investments are held in accounts segregated from the Fund's other investments.

Irrevocable split-interest agreements in which the Fund does not control the trust assets are recognized in the Fund's financial statements when notification is received of the trust's existence. The present value of the estimated future distributions to be received by the Fund is recorded as contribution revenue and a contribution receivable from remainder trust. Amounts reflected as receivable from this type of agreement were \$5,586,394 and \$5,349,710 at June 30, 2015 and 2014, respectively.

Irrevocable split-interest agreements in which the Fund does control the trust assets are recognized in the Fund's financial statements when the trust is executed. The fair value of the trust assets and the present value of the expected future payments to be made to other beneficiaries are recorded as assets and liabilities, respectively, and the difference is recorded as contribution revenue. Amounts included in the accompanying statements of financial position at June 30, 2015 and 2014, from these types of agreements are as follows:

	<u>2015</u>	<u>2014</u>
Assets included in cash and investments	\$ 9,308,435	\$ 9,355,414
Annuity and pooled income obligations to other beneficiaries	\$ 5,355,170	\$ 5,174,356

Included with contribution revenue on the statement of activities for the years ended June 30, 2015 and 2014, are contributions from split-interest agreements and changes in the value of split-interest agreements, as follows:

	<u>2015</u>	<u>2014</u>
Contributions	\$ 312,373	\$ 484,046
Change in value	\$ (123,967)	\$ 293,073

The calculations of present value follow the guidelines as set forth in Section 642(c) of the Internal Revenue Code. Discount rates used to calculate present value are the Applicable Federal Rates, which approximate the risk-adjusted rates, and range from 1.2% to 8.2%. Annuitant life expectancy used in the present value calculation is based on information in Internal Revenue Service Publication 590. Anticipated rates of return range from 0% to 6%.

8. Net Asset Categories:

Unrestricted net assets at June 30, 2015 and 2014, consist of the following:

	<u>2015</u>	<u>2014</u>
Deficiencies for all donor-restricted endowment funds for which fair value of assets is less than donor-stipulated level	\$ (849,603)	\$ (703,903)
Undesignated	2,930,923	4,048,902
Total unrestricted net assets	<u>\$ 2,081,320</u>	<u>\$ 3,344,999</u>

Temporarily restricted net assets at June 30, 2015 and 2014, were restricted for the following:

	<u>2015</u>	<u>2014</u>
University programs	\$ 17,846,276	\$ 18,407,508
Remainder interests in split-interest agreements	1,945,713	1,833,433
Net appreciation on donor-restricted endowment funds and term endowments	22,497,316	26,929,208
Total temporarily restricted net assets	<u>\$ 42,289,305</u>	<u>\$ 47,170,149</u>

Permanently restricted net assets at June 30, 2015 and 2014, were restricted for the following:

	<u>2015</u>	<u>2014</u>
Remainder interests in split-interest agreements	\$ 6,149,986	\$ 5,189,181
Corpus of donor-restricted endowment funds	74,536,156	67,298,821
Total permanently restricted net assets	<u>\$ 80,686,142</u>	<u>\$ 72,488,002</u>

Permanently restricted net assets are held in perpetuity, the income from which supports scholarships and fellowships, faculty chairs, and other University programs.

9. Endowment:

The Fund's endowment consists of 610 individual, donor-restricted funds established for a variety of purposes and term endowments. As required by generally accepted accounting principles, net assets associated with endowment funds are classified and reported based on the existence or absence of donor-imposed restrictions.

The Board of Directors of the Fund has interpreted the State of Michigan Prudent Management of Institutional Funds Act (SPMIFA) as requiring the preservation of the fair value of the original gift as of the gift date of the donor-restricted endowment funds absent explicit donor stipulations to the contrary. As a result of this interpretation, the Fund classifies as permanently restricted net assets (a) the original value of gifts donated to the permanent endowment, (b) the original value of subsequent gifts to the permanent endowment, and (c) accumulations to the permanent endowment made in accordance with the direction of the applicable donor gift instrument at the time the accumulation is added to the fund. Any donor-restricted endowment fund that would not be classified in permanently restricted net assets is classified as temporarily restricted net assets until those amounts are appropriated for expenditure by the Fund in a manner consistent with the standard of prudence prescribed by SPMIFA.

Michigan Tech Fund

Notes to Financial Statements

9. Endowment, continued:

In accordance with SPMIFA, the Fund considers the following factors in making a determination to appropriate or accumulate donor-restricted endowment funds: (1) the duration and preservation of the various funds, (2) the purposes of the donor-restricted endowment funds, (3) general economic conditions, (4) the possible effect of inflation and deflation, (5) the expected total return from income and the appreciation of investments, (6) other resources of the Fund, and (7) the Fund's investment policies.

Following is a summary of the Fund's endowment and changes therein:

	Unrestricted	Temporarily Restricted	Permanently Restricted	Total
Changes in endowment net assets for the year ended June 30, 2015				
Investment loss:				
Investment income	\$ -	\$ 1,637,827	\$ -	\$ 1,637,827
Net depreciation (realized and unrealized)	(145,700)	(2,832,651)	-	(2,978,351)
Net investment loss	(145,700)	(1,194,824)	-	(1,340,524)
Contribution receipts	-	648,316	7,237,335	7,885,651
Appropriation of endowment assets for expenditure	-	(3,885,384)	-	(3,885,384)
Changes to endowment net assets	(145,700)	(4,431,892)	7,237,335	2,659,743
Endowment net assets (deficit):				
Beginning of year	(703,903)	26,929,208	67,298,821	93,524,126
End of year	\$ (849,603)	\$ 22,497,316	\$ 74,536,156	\$ 96,183,869

	Unrestricted	Temporarily Restricted	Permanently Restricted	Total
Changes in endowment net assets for the year ended June 30, 2014				
Investment return:				
Investment income	\$ -	\$ 1,530,972	\$ -	\$ 1,530,972
Net appreciation (realized and unrealized)	195,275	7,362,220	-	7,557,495
Net investment income	195,275	8,893,192	-	9,088,467
Contribution receipts	-	469,978	4,071,752	4,541,730
Appropriation of endowment assets for expenditure	-	(3,729,496)	-	(3,729,496)
Changes to endowment net assets	195,275	5,633,674	4,071,752	9,900,701
Endowment net assets (deficit):				
Beginning of year	(899,178)	21,295,534	63,227,069	83,623,425
End of year	\$ (703,903)	\$ 26,929,208	\$ 67,298,821	\$ 93,524,126

9. Endowment, continued:

Funds with Deficiencies

From time to time, the fair value of assets associated with individual donor-restricted endowment funds may fall below the level that the donor or SPMIFA requires the Fund to retain as a fund of perpetual duration. In accordance with generally accepted accounting principles, deficiencies of this nature that were reported in unrestricted net assets as of June 30, 2015 and 2014, amounted to \$849,603 and \$703,903, respectively. These deficiencies resulted from recent significant unfavorable market fluctuations. Management believes that these deficiencies are temporary in anticipation of a future recovery in the market.

Return Objectives and Risk Parameters

The Fund has adopted investment policies for endowment assets that attempt to provide a predictable stream of funding to programs supported by its endowment while seeking to maintain the purchasing power of the endowment assets, which includes those assets of donor-restricted funds that must be held in perpetuity. Under this policy, the endowment assets are invested in a manner that is intended to produce results that meet or exceed the price and yield results of established indexes for differing investment classes while assuming a moderate level of investment risk. The Fund expects its endowment funds, over time, to provide an average rate of return of 9.0% annually. Actual returns in any given year may vary.

Strategies Employed for Achieving Objectives

To satisfy its long-term rate-of-return objectives, the Fund relies on a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current yield (interest and dividends). The Fund targets a diversified asset allocation that places a greater emphasis on equity-based investments to achieve its long-term return objectives within prudent risk constraints.

Spending Policy and How the Investment Objectives Relate to Spending Policy

The Fund has an annual spending policy of 4.0% of its endowment funds' average fair values over the prior 12 quarters through the fiscal year-end preceding the fiscal year in which the distribution is planned. In establishing this policy, the Fund considered the long-term expected return of its endowment. This policy is consistent with the Fund's objective to maintain the purchasing power of the endowment assets held in perpetuity or for a specified term as well as to provide additional real growth through new gifts and investment returns.

Michigan Tech Fund

Notes to Financial Statements

10. Operating Lease:

The Fund leases its office space under an operating lease, which commenced on October 1, 2003, and will terminate on September 30, 2018. Lease expense was \$151,896 for fiscal years ended June 30, 2015 and 2014.

Minimum future rental payments under the noncancelable operating lease are:

<u>Year Ending June 30</u>	<u>Amount</u>
2016	\$ 151,896
2017	151,896
2018	151,896
2019	<u>37,974</u>
Total minimum future rental payments	<u><u>\$ 493,662</u></u>